

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Dowling, Eric M.

Appl. No. : ???

Filed : June 24, 2003

For : **REDUCED COMPLEXITY  
MULTICARRIER PRECODER**

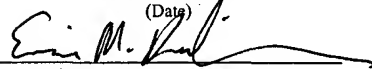
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(Date)



Eric M. Dowling, Reg. No. 44,094

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents  
 Washington, D.C. 20231

Dear Sir:

Prior to a first examination on the merits, please amend the above-captioned application as follows:

IN THE SPECIFICATION:

1. On Page 1, line 3, directly after the title, please add the paragraph as follows:

The present application is a continuation of U.S. patent application No. 09,286,790, filed on April 6, 1999, entitled "Reduced Complexity Multicarrier Precoder". Patent application No. 09,286,790 is incorporated herein by reference.

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Amendment Replacement Text:

The present application is a continuation of U.S. patent application No. 09,286,790, filed on April 6, 1999, entitled "Reduced Complexity Multicarrier Precoder". Patent application No. 09,286,790 is incorporated herein by reference.